

STATE OF SOUTH AUSTRALIA
Factory Statistics, 1947-48

Particulars	1938-39	1945-46	1946-47	1947-48
Establishments - Total	No. 2,067	No. 2,395	No. 2,707	No. 2,865
Using Power	1,879	2,234	2,523	2,644
Employees (Inc. W.P.)				
Males	35,406	49,523	56,739	59,071
Females	7,965	13,665	13,972	14,275
Total	43,371	63,188	70,711	73,346
Working Proprietors				
Males	1,498	1,585	1,824	1,882
Females	80	110	131	133
Employees June 15 (Exc. W.P.)				
Under 16 years - Males	1,296	829	788	732
Females	1,053	885	886	722
Total	2,349	1,714	1,674	1,454
16-20 years - Males	5,850	5,644	5,794	5,492
Females	3,087	4,101	3,971	3,692
Total	8,937	9,745	9,765	9,184
21 years up - Males	25,672	45,378	49,049	51,817
Females	3,657	8,018	9,010	10,062
Total	29,329	53,396	58,059	61,879
Horsepower of Engines				
Steam	H.P. 173,968	H.P. 205,624	H.P. 243,025	H.P. 283,425
Electric	100,214	206,556	218,479	231,215
Oil	21,973	26,733	30,883	30,710
Gas	6,210	4,878	4,172	3,237
Other	1	15	10	10
Materials Used				
Raw Materials	£ 18,973,143	£ 34,480,675	£ 48,202,475	£ 56,877,846
Containers etc.	696,633	1,952,133	2,192,576	2,888,612
Tools Replaced, Repairs &c.	639,021	1,337,242	1,620,833	1,852,182
Total	20,308,797	37,770,050	52,015,884	61,618,640
Fuel, Light, Water, etc.				
Coal (a)	1,017,537	2,851,320	3,620,194	4,280,453
Coke (a)	Tons 302,937	Tons 520,987	Tons 556,408	Tons 620,539
Wood	86,828	198,971	326,289	334,777
	112,653	156,602	162,062	191,901
Fuel Oils (a)	£ 132,539	£ 400,868	£ 563,390	£ 725,228
Gas	24,129	61,255	47,555	62,532
Electricity	336,426	677,911	776,443	902,815
Lubricating Oils, Water	85,448	163,109	179,304	207,619
Salaries & Wages (Exc. W.P.)				
Males	7,487,828	14,654,533	18,284,115	22,035,219
Females	681,522	2,115,235	2,254,843	2,817,779
Total	8,169,350	16,769,768	20,538,958	24,852,998
Salaries etc. per Employee				
Males	221	306	331	385
Females	86	156	169	199
Values of -				
Output	35,005,264	66,222,998	86,702,572	104,493,084
Production	13,678,930	25,601,628	31,066,494	38,593,991
Land and Buildings	8,710,700	18,446,966	18,659,534	20,690,827
Plant and Machinery	9,749,679	19,017,955	18,408,224	20,239,623

(a) Including those portions classified as materials used
(b) Estimated January 1949 75,000 (M 60,000 F15,000)

FEBRUARY 50 79000 (M 60000 F16000)

A. W. BOWDEN,

GOVERNMENT STATIST.

Statistical Office,
ADELAIDE.

11th April, 1949.

1948-49

No.
2927
2765

61,005

14,940

67,594

1,880

146

722

683

1405

5,203

3558

8,761

53,967

10,816

64,783

H.P.

281,836

246,900

36,812

2930

10

£

69,380,007

3,582,184

236,503

752,229

512,229

2000

696,498

258,385

179,692

£

988,725

72,217

1108,555

220,825

26,139,989

3370,218

29,510,207

442

228

124,018,152

43,667,633

22,217,619

22,791,991

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FACTORY STATISTICS OF SOUTH AUSTRALIA, 1947-48 (Continued)

VALUE OF OUTPUT IN VARIOUS INDUSTRIES.

Industry	1938/39	1945/46	1946/47	1947/48	1948/49
	£	£	£	£	£
Aerated Waters	241,545	537,149	545,106	631,911	743,082 ✓
Bacon Curing	438,021	1,134,800	1,201,909	1,312,361	1,300,129 ✓
Biscuits	101,645	147,308	166,194	215,471	266,233 ✓
Boxes and Cases	109,646	256,947	292,370	375,455	460,080 ✓
Breweries	571,720	848,265	1,088,608	1,150,646	1,350,486 ✓
Bricks and Tiles	219,734	221,280	309,916	402,468	509,742 ✓
Brooms, Brushes	88,072	233,590	333,157	449,690	732,309 ✓
Butter	1,242,966	1,403,778	2,147,051	2,478,340	2,847,095 ✓
Cement, Cement Goods etc.	225,655	550,247	715,156	774,865	978,277 ✓
Cheese	497,406	1,079,414	1,803,823	1,454,661	1,679,133 ✓
Chemicals, Medicines	316,411	1,355,787	1,577,825	1,783,241	1,917,125 ✓
Clothing - Total	1,213,980	2,640,051	3,327,906	3,890,304	4,643,793 ✓
Boots and Shoes	288,240	804,439	1,021,351	1,100,308	1,244,658 ✓
Dressmaking, Millinery	247,810	487,108	561,858	660,271	720,406 ✓
Dyeworks, Cleaning	65,759	219,237	270,030	342,194	411,806 ✓
Shirts, Underwear	130,305	198,901	236,343	266,529	324,568 ✓
Tailoring, etc.	476,971	834,629	1,107,737	1,391,780	1,803,596 ✓
Confectionery	147,845	289,563	387,064	422,028	468,741 ✓
Electric Light & Gas	1,120,000	2,157,414	2,271,640	2,728,829	3,204,282 ✓
Fertilisers (Chemical)	813,915	1,855,868	1,997,584	2,428,471	2,574,771 ✓
Flour Mills	1,175,188	2,208,836	2,876,908	3,611,307	4,195,415 ✓
Furniture, Bedding etc.	561,765	930,346	1,317,032	1,650,318	1,879,270 ✓
Glass, Bottles etc.	368,287	590,517	846,112	996,369	1,265,579 ✓
Ice Cream	67,236	144,968	164,696	197,476	247,485 ✓
Ice, Refrigerating etc.	298,757	323,397	443,145	573,466	596,300 ✓
Jam & Fruit Preserving	241,271	969,391	812,419	1,011,850	1,304,237 ✓
Joinery	315,184	404,973	531,593	689,637	909,319 ✓
Lime, Fibrous Plaster etc.	100,314	112,948	173,637	238,297	304,603 ✓
Metals, Implements		22,832,559	33,016,866	39,339,381	48,658,307 ✓
Machines Vehicles	13,913,575	25,716,672	36,998,665	45,538,431	55,970,577 ✓
Paints, Varnishes, etc.	228,990	551,911	748,038	1,241,125	1,423,706 ✓
Pickles, Sauces, Vinegar	123,467	253,604	275,321	310,332	381,622 ✓
Rubber Goods, Tyres	90,194	260,250	385,953	473,658	566,166 ✓
Saddlery, Bags etc.	170,908	242,408	318,425	325,546	333,555 ✓
Salt	69,425	175,750	131,277	192,950	216,719 ✓
Sawmills & Plywood Mills	1,977,630	1,899,905	2,530,567	2,829,591	3,273,128 ✓
Soap and Candles	154,280	202,795	234,775	271,323	364,076 ✓
Tanneries	44,347	200,260	266,133	295,515	297,273 ✓
Woollens, Scouring and					
Fellmongering	1,044,823	2,068,170	4,030,262	5,134,502	5,905,435 ✓
Other Textiles (Cotton etc.)	365,584	1,434,766	1,740,368	1,987,722	2,651,067 ✓

GENERAL SUMMARY

Year	Factories	Hands	Output	Value of Production	Land, Buildings Plant etc.
	No.	No.	£	£	£
1911-12	1,314	26,886	12,416,381	4,573,837	5,579,659
1916-17	1,286	25,273	27,392,352	5,052,014	6,755,409
1921-22	1,432	30,262	23,854,857	8,968,432	9,607,286
1926-27	1,807	41,075	36,888,469	13,655,406	16,949,928
1931-32	1,662	23,830	19,292,370	6,961,848	17,656,901
1936-37	1,916	40,710	34,528,176	12,271,563	17,263,895
1938-39	2,067	43,371	35,005,264	13,678,930	18,460,379
1941-42	2,167	65,252	59,896,493	24,565,855	33,473,951
1942-43	2,134	72,751	67,580,501	28,366,077	35,321,007
1945-46	2,395	63,188	66,222,998	25,601,628	37,464,951
1946-47	2,707	70,711	86,702,572	31,066,494	37,067,758
1947-48	2,865	73,346	104,493,084	38,593,991	40,930,450

Statistical Office,

ADELAIDE.

14th April 1949

A. W. BOWDEN,

GOVERNMENT STATIST.